

INTERNATIONAL SEARCH REPORT

International Application No

PCT/CZ2004/000056

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 D01D5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 D01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/016601 A1 (HELSA-WERKE HELMUT SANDLER GMBH & CO. KG; CZADO, WOLFGANG) 27 February 2003 (2003-02-27) page 3, line 1 – line 36; figure 1 page 4, line 31 – page 5, line 10 ----- EP 1 059 106 A2 (NICAST LTD) 13 December 2000 (2000-12-13) paragraphs '0018! – '0033!; figures 1,5 ----- GB 1 346 231 A (BAYER AG) 6 February 1974 (1974-02-06) column 2, line 53 – column 3, line 38; figures 1,2 -----	1,2,11, 12,14, 26-28
X		1,2,11, 12,14, 26-28
X		1,2, 11-14, 18-22, 26,27

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

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- "E" earlier document but published on or after the international filing date
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Date of the actual completion of the international search

1 February 2005

Date of mailing of the international search report

11/02/2005

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Information on patent family members

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 03016601	A1	27-02-2003	DE	10136256 A1		24-04-2003
			DE	50201852 D1		27-01-2005
			EP	1409775 A1		21-04-2004
EP 1059106	A2	13-12-2000	AT	272435 T		15-08-2004
			AU	5466700 A		28-12-2000
			AU	5944399 A		14-12-2000
			CA	2291411 A1		07-12-2000
			DE	69919139 D1		09-09-2004
			DE	69919139 T2		30-12-2004
			EP	1468715 A2		20-10-2004
			JP	2003501237 T		14-01-2003
			WO	0074877 A1		14-12-2000
			US	2003213218 A1		20-11-2003
GB 1346231	A	06-02-1974	DE	2032072 A1		05-01-1972
			CA	937827 A1		04-12-1973
			CH	537205 A		31-05-1973
			FR	2100056 A5		17-03-1972
			JP	53028548 B		15-08-1978
			NL	7108974 A ,B,		31-12-1971
			US	4069026 A		17-01-1978
			US	4143196 A		06-03-1979